

03500.016616.1



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
HIROKAZU KOMURO ET AL. ) : Examiner: J. Stephens  
Application No.: 10/645,582 ) : Group Art Unit: 2853  
Filed: August 22, 2003 ) :  
For: INK JET RECORDING HEAD AND ) :  
METHOD FOR MANUFACTURING ) :  
THE SAME ) : October 20, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SECOND INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. §1.56 and in accordance with the practice under 37 C.F.R. §§1.97 and 1.98, the Examiner's attention is hereby directed to the documents listed on the attached Form PTO-1449.

The listed documents were cited in a Communication dated September 1, 2003, from the European Patent Office in a corresponding foreign application. A copy of the communication is also enclosed.

FORMAL MATTERS

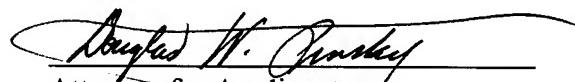
In accordance with 37 C.F.R. §1.97(b), since this Information Disclosure Statement is being filed within three months of the filing date of the subject application, neither a statement under 37 C.F.R. §1.97(e) nor payment of a fee is required for consideration of this Information Disclosure Statement.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that an initialed copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our below-listed address.

Respectfully submitted,

  
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Registration No. 46,994

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DWP/tmc



| FORM PTO 1449 (modified)<br><br>U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE |  | ATTY DOCKET NO.<br><b>03500.016616.1</b>   | APPLICATION NO.<br><b>10/645,582</b> |                 |       |          |                                 |
|--|--|--|--------------------------------------|-----------------|-------|----------|---------------------------------|
| LIST OF REFERENCES CITED BY APPLICANT(S)<br>(Use several sheets if necessary)              |  | APPLICANT<br><b>HIROKAZU KOMURO ET AL.</b> |                                      |                 |       |          |                                 |
| October 20, 2003   |  | FILING DATE<br><b>August 22, 2003</b>      | GROUP<br><b>2853</b>                 |                 |       |          |                                 |
| U.S. PATENT DOCUMENTS  |  |  |                                      |                 |       |          |                                 |
| *EXAMINER INITIAL  |  | DOCUMENT NUMBER                            | DATE                                 | NAME            | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE      |
|  |  |  |                                      |                 |       |          |                                 |
|  |  |  |                                      |                 |       |          |                                 |
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|  |  |  |                                      |                 |       |          |                                 |
| FOREIGN PATENT DOCUMENTS   |  |  |                                      |                 |       |          |                                 |
|  |  | DOCUMENT NUMBER                            | DATE                                 | COUNTRY         | CLASS | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT |
|  |  | EP 1 005 996                               | 06/2000                              | EPO             |       |          | In English                      |
|  |  | EP 1 057 637                               | 12/2000                              | EPO             |       |          | In English                      |
|  |  | EP 1 057 642                               | 12/2000                              | EPO             |       |          | In English                      |
|  |  |  |                                      |                 |       |          |                                 |
|  |  |  |                                      |                 |       |          |                                 |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)                   |  |  |                                      |                 |       |          |                                 |
|  |  |  |                                      |                 |       |          |                                 |
|  |  |  |                                      |                 |       |          |                                 |
|  |  |  |                                      |                 |       |          |                                 |
| EXAMINER   |  |  |                                      | DATE CONSIDERED |       |          |                                 |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet 1 of 1